

IN THE CLAIMS

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40. The device of claim 23 wherein the device comprises an intraocular lens, the intraocular lens comprising an optic and at least one haptic, the haptic having a core.

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41. The device of claim 40, wherein the optic and haptic core comprise a silicone polymer, acrylic polymer, hydroacrylic polymer, 2-hydroxyethylmethacrylate polymer or polymethylmethacrylate polymer.

42. The device of claim 40, wherein the haptic is a filament.

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43. The device of claim 40, comprising two plate haptics diametrically opposed and extending radially away from the optic, the haptics having a groove in a distal peripheral edge, the groove having the polyimide material place therein.

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44. The device of claim 40, wherein the polyimide coating is formed by applying a photocurable polyimide pre-cursor on at least the distal end of the haptic, and then curing the polyimide pre-cursor.

45. The device of claim 44 wherein the polyimide pre-cursor is photocurable by exposure to actinic radiation.

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46. The device of claim 40, wherein the surface of the haptic core at least on the distal end has been treated before the polyimide coating has been applied to increase the bonding strength between the core and the polyimide coating.

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47. The device of claim 46 wherein the surface of the haptic is treated by corona discharge.

48. The device of claim 46 wherein the surface of the haptic is treated by an oxidizing agent.